Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

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Claim 1 (original): Method for distribution of software 1 2 components, comprising 3 deriving a first software component identifier from a relevant software component; 4 creating integrity test data by performing an 5 6 integrity test on the software component; creating an integrity certificate comprising the 7 integrity test data using the first software 8 9 component identifier by the integrity certificate 10 originator; retrieving the software component by a user's 11 12 computer (3); deriving by the user's computer (3) a second 13 software component identifier from the downloaded 14 software component; 15 retrieving the integrity certificate by the user's 16 computer (3) using the second software component 17 identifier: 18 19 disclosing the integrity test data to a user by the user's computer (3). 20 Claim 2 (currently amended): The method according to 1 claim 1, further comprising registering in a certificate 2

register (4) the integrity certificate of the relevant

- software component using the first software component
- 5 identifier;
- 1 Claim 3 (original): The method according to claim 2, wherein
- the retrieving of the integrity certificate comprises the
- 3 accessing of the certificate register.
- Claim 4 (currently amended): The method according to any of
- 2 the claims 1 3 claim 1, further comprising verifying the
- 3 identity of the integrity certificate originator.
- 1 Claim 5 (original): The method according to claim 4, further
- 2 comprising adding a digital signature to the integrity
- 3 certificate.
- 1 Claim 6 (original): The method according to claim 5,
- 2 comprising verifying the digital signature.
- 1 Claim 7 (currently amended): The method according to any of
- 2 the preceding claims claim 1, further comprising matching the
- 3 retrieved integrity data to a user's preferred requirements.
- 1 Claim 8 (original): The method according to claim 1, wherein
- 2 the relevant integrity certificate is retrieved from a
- 3 register at the user's side.
- 1 Claim 9 (original): The method according to claim 1, wherein
- the relevant integrity certificate is retrieved from the
- 3 relevant software component supplier's computer.

Claim 10 (original): The method according to claim 1, 1 wherein the relevant integrity certificate is retrieved from 2 a trusted certificates originator's computer. 3 Claim 11 (currently amended): The method according to any of 1 2 the preceding claims claim 1, wherein the integrity certificate is mailed through email to the user's 3 4 computer (3). Claim 12 (currently amended): A server (4), arranged for 1 deriving a first software component identifier 2 3 from a relevant software component; creating integrity test data by performing an 4 integrity test on the software component; 5 creating an integrity certificate comprising the 6 integrity test data by a certificate originator; 7 labeling the integrity certificate with the first 8 software component identifier by the integrity 9 certificate originator; 10 allowing the retrieval of the software component 11 by a user's computer (3); 12 allowing the retrieval of the integrity 13 certificate by the user's computer (3) using the 14 second software component identifier. 15 Claim 13 (currently amended): A user' user's computer (3), 1 arranged for 2 retrieving a software component by a user's 3 computer (3); 4 deriving by the user's computer (3) second 5 software component identifier from the downloaded 6 7 software component;

retrieving the integrity certificate using the 8 9 software component identifier; disclosing integrity test data to a user. 10 Claim 14 (original): A data carrier such as a magnetic or 1 optical disk, comprising a computer program for installation 2 on a user's computer (3), for arranging the user's 3 4 computer (3) to perform the steps of: 5 retrieving a software component by a user's 6 computer (3); deriving by the user's computer (3) a software 7 component identifier from the retrieved software 8 9 component; retrieving the integrity certificate using the 10 software component identifier; 11

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disclosing integrity test data to a user.